

Regional/Technical Advisory Committee

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The 2015 conference will build on discussions and interactions from a previous conference hosted by the Island Institutes (WRRRC, WERI, PRWRERI, and VI-WRRI) in Honolulu, Hawaii, from November 14–16, 2011. The intention of these discussions is to strengthen the synergism between researchers from various island states and to develop solutions and ideas on water resources issues that are particularly relevant to tropical islands. The conference will last for three days with poster and oral special sessions. The meeting will close with a panel discussion attended by directors from hosting organizations to discuss core research capabilities and gaps, focus areas, and opportunities and plans for collaborative work in tropical islands. Selected authors of significant contributions will be invited to submit manuscripts that will be published in a proceeding volume.

Contacts:

Technical Information

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Check conference web page for information about accommodation, registration, and abstract submission

<http://www.wrrc.hawaii.edu/2015conference/index.shtml>

Abstract Submission Deadline: September 11, 2015

Conference technical sessions:

1. Methods and tools for determining water sustainability
2. Metrics and indicators of water sustainability
3. Historical, present, and anticipated patterns in climate (including climate change and variability) and their impacts on water resources
4. Conjunctive management of rainwater catchment, surface water, and groundwater resources
5. Protection strategies for island watersheds and aquifers
6. Development and improvement of island municipal water distribution systems
7. Managing demands and supplies, including water conservation and reuse
8. Exploration of new water resources (e.g., high-elevated groundwater sources in American Samoa and deep aquifers in Hawaii)
9. Water quality issues of current and emerging concerns and adaptive management practices and other novel approaches for protecting and preserving island surface and groundwater resources

Instructions for abstract submission can be found at: <http://www.wrrc.hawaii.edu/2015conference/index.shtml>

CALL FOR ABSTRACTS

The Water Resource Sustainability conference planning committee welcomes your abstracts for oral papers and scientific posters. Submissions are due **September 11, 2015**. You will be notified regarding acceptance by **October 16, 2015**. All submissions should be emailed to Aly El-Kadi (elkadi@hawaii.edu).

Please note that the final type of presentation and placement within a certain technical session will be made by the organization committee.

Detailed submission instructions can be found at <http://www.wrrc.hawaii.edu/2015conference/index.shtml>

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and
Pacific Islands Water Science Center
United States Geological Survey



National Institutes for Water Resources

The Second Conference on WATER RESOURCE SUSTAINABILITY ISSUES ON TROPICAL ISLANDS

December 1 – 3, 2015

Hilton Hawaiian Village Honolulu, Hawaii

PRESENTED BY

Water Resources Research Center (WRRC),
Hawaii and American Samoa

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(WERI), Guam

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The Virgin Islands Water Resources Research
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